

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT APPLICATION EXAMINING OPERATIONS

Appl. No.:

10/507,387

Confirmation No.:

1793

Applicants:

SEN, Dipankar

TC/A.U.:

1635

Filed: Customer No.: September 10, 2004

Examiner:

Jane Zara 2353.0010

00152 Docket No.:

Title:

DNA AND RNA CONFORMATIONAL SWITCHES AS SENSITIVE

ELECTRONIC SENSORS OF ANALYTES

AMENDMENT

601 S.W. Second Avenue 1600 ODS Tower Portland, OR 97204

April 20, 2009

Mail Stop Amendments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please amend the above-identified application as follows:

Amendments to the Drawings begin on page 2 of this paper and include fifteen replacement sheets;

An Appendix including fifteen amended sheets of drawings is attached following page 3 of this paper.